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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/657,895	09/08/2000	Ken Kutaragi	SCEI 3.0-031 2807	
7590 10/27/2004		EXAMINER		
Lerner David Littenberg			NGUYEN, HUY THANH	
Krumholz & Mentlik LLP 600 South Avenue West			ART UNIT	PAPER NUMBER
Westfield, NJ 07090			2616	7
			DATE MAILED: 10/27/2004	, /

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
)	09/657,895	KUTARAGI, KEN			
Office Action Summary	Examiner	Art Unit			
•	HUY T NGUYEN	2616			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. 8 133).			
Status					
1) Responsive to communication(s) filed on	·				
2a) This action is FINAL . 2b) ☑ This	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) 1-30 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) 1-26 is/are allowed. 6) ☐ Claim(s) 27-30 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicated any accomplicated may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the liderawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list 	s have been received. s have been received in Applicati ity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5.6.	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:				

Application/Control Number: 09/657,895

Art Unit: 2616

DETAILED ACTION

1. The abstract of the disclosure is objected to because the Abstract is formed by two separate paragraphs. Correction is required. See MPEP § 608.01(b).

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Application/Control Number: 09/657,895

Art Unit: 2616

3. Claims 27-30 are rejected under 35 U.S.C. 102(b) as being anticipated by Sugimura (EP0933724A1).

Regarding claims 27 and 28, Sugimura discloses an auxiliary storage device used with a entertainment system (Figs. 5,9,10,15) comprising: means for reading the program data from an optical disc (column 14, lines 15- 35), writing the program data into a main memory (column 18, lines 35-58), wherein the program data written in the main memory cooperated with means provided in the entertainment system for performing certain function on the data red from optical disc (column 17, line 30 to column 18, line 12, column 20, lines 1-5).

Regarding claim 29, Sugimura further teaches the data is compressed data (column 7, lines 20-33, column 8, lines 14-41) and the certain function is decoding the compressed data (column 7, lines 20-33, column 8, lines 14-41).

Regarding claim 30, Sugimura further teaches that means provided in entertainment system is hardware means (figs 5,9,10).

Allowable Subject Matter

4. Claims 1-26 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

The cited prior art does not teach a combination of a memory and decoding means, wherein the memory used for recording program data read from an optical disc and decoding means used for decoding the compressed image data from the optical disc and the program data recorded in the memory also used for partially decoding the

Application/Control Number: 09/657,895

Art Unit: 2616

partially decoded compressed image data that partially decoded by the decoding means as specified in claims 1 and 14.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Ishibashi teaches apparatus for partially decoding information. Sugimura teaches using a memory card for storing the program from an optical disc. Inai teaches using application program stored on an optical disc for decoding the data from the optical disc.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUY T NGUYEN whose telephone number is (703) 305-4775. The examiner can normally be reached on 8:30AM -6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, acting, Thai Tran can be reached on (703) 305-4725. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

H.N

PRIMARY EXAMINER